Attorney Docket No.: 16869N-085900US

Client Ref. No.: NT1201US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hiroshi MORIYA, et al.

Application No.: 10/632,350

Filed: July 31, 2003

For: SEMICONDUCTOR LASER

MODULE AND OPTICAL

TRANSMITTER

Customer No.: 20350

Confirmation No. 3966

Examiner: Hung T. Vy

Technology Center/Art Unit: 2821

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 27, 2004, on the above-referenced application, please enter the following amendments and remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the Listing of Claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 10 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 11 of this paper.

An **Appendix** including amended drawing figures is attached following page of this paper.